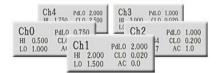


To management of the bolting torque of automatic and a half automatic line

DIS-IPS series

Since the detector is small, it is incorporable into an automatic machine.



Yes-no decision conditions etc. can save five channels.

.. A channel is only changed even if bolting conditions change. It is not necessary to reset up a maximum value and a minimum value one by one like former.



Everyday check of an electric driver can be performed.

Since various information is displayed on a display board, it is very intelligible.

The change of a measurement unit can be performed.

Memory data is 800 affairs.

Real-time output Every about 1 / 180 seconds

The taking-in software of data can download from a homepage.



Specification

| Specification | | |
|---|--|---|
| Form | DIS-IPS20CL | DIS-IPS5C |
| Measurement range | 0.20~20 N·m | 0.020~5 N·m |
| Accuracy | ±0.5% (499 or less digit±3digit) | |
| Display | The 4 figures digital display of LCD | |
| The measurement direction | CW-CCW (right and left) | |
| Mode | Track , P-P(peak to peak) , P-D(Peak-Down) , C(Real-time Output) | |
| clearance | It is a display clearance in set-up time. (0.1 - 3.0 sec) | |
| A success or failure judging function | High and low value are measurement within the limits, and can be set up. Five-set preservation is possible. | |
| The Maximum, the minimum, and the average value | Displays, memory and output the data number, the maximum, the minimum, and the average value of the measured value | |
| Data memory counts | 800 data | |
| Auto-power-off | After the neglect during 10 minutes | |
| Data output | ASCII format (baud rate 19200) | |
| Power supply | Ni-MH chargeable battery | |
| Charge time / use time | Charge about 3 hour /, continuation about 12-hour use | |
| indicator size/ weight | 100(W)×105(D)×33(H) (It does not contain by the projection thing.) / 357g | |
| Accessories | Fixed Attachment □20mm M4/M5/M6/M8 | Attachment Cube 20*20*20mm (M2.6/3/4/5/6) |
| | OW20 joint | OW10 joint |
| | AC/DC adaptor | |
| | Result of calibration, Certification on calibration, Traceability system figure | |
| Detector outside dimension | 35 4-\$\phi 3.2 | 30 8 8 0 NVIO:::4 |
| | Ø 28 Ø 49 | OW10 joint |



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The contents of a catalog may change specification and a design without a preliminary announcement.